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Technology Center 2600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Jeffrey C. Hawkins et al.

APPLICATION NO.:

09/976,841

FILING DATE:

10/13/2001

TITLE:

Hand-Held Device

EXAMINER:

Not Yet Known

GROUP ART UNIT:

2681

ATTY. DKT. NO.:

21495-05938

CERTIFICATE OF MAILING

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INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO-1449 listing references for consideration by the Examiner. Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

within three months of the filing date of the application, or date of entry into the national stage of an international application, or before the mailing date of a first office action on the merits, whichever event last occurred;

PTO/SB/21 (modified) Approved for use through xx/xx/xx, OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE U.S. Department of Commerce Application Number 09/976,841 Rev. 10/95 Patent and Trademark Office RECEIVED

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Technology Center 2600 Filing Date 10/13/2001 TRANSMITTAL FORM First Named Inventor Jeffrey C. Hawkins (to be used for all correspondence during pendency of Group Art Unit Number 2681 filed application) **Not Yet Known Examiner Name** Total Number of Pages in This Submission 8+Refs Attorney Docket Number 21495-05938 **ENCLOSURES** (check all that apply) Fee Transmittal Form (in duplicate) Issue Fee Transmittal Check Enclosed Letter to Chief Draftsperson Return Receipt Postcard Formal Drawing(s): Response to Notice to File Missing Parts [] Sheet(s) of Figure(s) [] Assignment & Recordation Cover Sheet Appeal Communication to Board of Appeals and Declaration Power of Attorney Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) **Application Data Sheet** Information Disclosure Statement & PTO-1449 Certified Copy of Priority Document(s) Copies of IDS Cited References (A1-C20) After Allowance Communication to Group Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Amendment/Response: [] Page(s) After Final Status Request Revocation and Substitute Power of Attorney REMARKS: SIGNATURE OF ATTORNEY OR AGENT Signature: Attorney/Reg. No.: Eileen A. Lehmann/Reg. No. 39,272 Dated: **CERTIFICATE OF MAILING** I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10. Signature:

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before	the ma	iling of a first official action after the filing of a request for							
contin	ued exa	mination (RCE) under 37 CFR § 1.114;							
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prosec	prosecution in the application, and:								
	attacl	ned hereto is the fee set forth under 37 CFR §1.17(p) for							
	subm	ission of this Information Disclosure Statement under 37							
	CFR.	§ 1.97(c); OR							
	Appli	icant certifies pursuant to 37 CFR § 1.97(e) that:							
_		each item of information contained in this Information							
		Disclosure Statement was first cited in a communication							
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		application not more than three months prior to the filing of							
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		and, to the knowledge of the person signing this							
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FORM 970-1449 (REV. 6-89) TRADE

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Attorney's Docket No. 21495-05938

Application No. 09/976,841

INFORMATION DISCLOSURE CITATION

Applicant

Jeffrey C. Hawkins et al.

(Use several sheets if necessary)

Filing Date 10/13/2001 Group Art Unit 2681

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If
							Appropriate
	A1	4,545,023	10/01/85	Mizzi	364	709	
	A2	4,972,457	11/20/90	O'Sullivan	379	59	Na C
	А3	5,127,041	06/30/92	O'Sullivan	379	59	Cho MAP O
	A4	Re. 34,034	08/18/92	O'Sullivan	375	59	achology Cont
	A5	5,189,632	02/23/93	Paajanen et al.	364	705.05	Cente
	A6	5,249,218	09/28/93	Sainton	375	59	
	A7	5,335,276	08/02/94	Thompson et al.	380	21	
	A8	5,353,334	10/04/94	O'Sullivan	379	59	
	A9	5,367,563	11/22/94	Sainton	379	98	
	A10	Des 359,734	06/27/95	Nagele et al.	D14	138	
	A11	5,436,960	07/25/95	Campana, Jr. et al.	379	58	
	A12	5,438,611	08/01/95	Campana, Jr. et al.	379	58	
	A13	5,446,759	08/29/95	Campana, Jr. et al.	375	267	
	A14	5,479,472	12/26/95	Campana, Jr. et al.	379	58	
	A15	5,550,715	08/27/96	Hawkins	362	31	
	A16	5,584,054	12/10/96	Tyneski et al.	455	89	
	A17	5,625,670	04/29/97	Campana, Jr. et al.	379	58	
	A18	5,631,946	05/20/97	Campana, Jr. et al.	379	58	
	A19	5,640,146	06/17/97	Campana, Jr. et al.	340	573	-
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	A2:1	5,650,769	07/22/97	Campana, Jr. et al.	340	573	
	A22	5,694,428	12/02/97	Campana, Jr. et al.	375	260	·
	A23	5,710,798	01/20/98	Campana, Jr. et al.	375	347	
	A24	5,714,937	02/03/98	Campana, Jr. et al.	340	573	
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EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 4

FORM PTO-1449 (REV. 6-89)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	Attomey's Docket No. 21495-05938	Application No. 09/976,841		
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Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	A25	5,717,725	02/10/98	Campana, Jr. et al.	375	347		
	A26	5,722,059	02/24/98	Campana, Jr. et al.	455	226.2	<i>\$</i> ₄	
	A27	5,722,064	02/24/98	Campana, Jr. et al.	455	351	> M	
-	A28	5,742,644	04/21/98	Campana, Jr. et al.	375	316	Technology Conter 20	
	A29	5,745,532	04/28/98	Campana, Jr. et al.	375	347	TON CO	
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	A31	5,751,773	05/12/98	Campana, Jr. et al.	375	346	- 6	
	A32	5,761,621	06/02/98	Sainton	455	453		
	A33	5,805,633	09/08/98	Uddenfeldt	375	202		
	A34	5,812,117	09/22/98	Moon	345	169		
	A35	5,819,172	10/06/98	Campana, Jr. et al.	455	412		
	A36	5,854,985	12/29/98	Sainton et al.	455	553		
	A37	6,058,304	05/02/00	Callighan et al.	455	422		
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	A40	6,169,485	01/02/01	Campana, Jr. et al.	340	573		
	A41	6,188,789	02/13/01	Marianetti II et al.	382	189		
	A42	6,198,783	03/06/01	Campana, Jr. et al.	375	346		
	A43	6,219,694	04/17/01	Lazaridis et al.	709	206		
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	A45	6,272,190	08/07/01	Campana, Jr. et al.	375	345		
	A46	6,278,442	08/21/01	Griffin et al.	345	169		
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			U.S. P	ATENT DOC	UMENTS				
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	A47	6,295,460	09/25/01	N	agel et al.	455	557		
	A48	6,317,592	11/13/01	Camp	oana, Jr. et al.	455	412	12/06/9	9
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	A50	09/670,696		Claim	ns 25-46 only			6 2002	
	A51	09/813,165		Claim	ns 24-29 only	7	Technology Center 2600		
		F	OREIGN	PATENT D	OCUMENTS				
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	B1	2187050	05/27/97		CA	H05K	503		
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	B4	WO 94/10678	05/11/94		PCT	G09G	5/14		
	В5	WO 94/16408	07/21/94		PCT	G06K	9/00		
	В6	WO 96/01453	01/18/96		PCT	G06K	9/00		
	В7	WO 00/65445	11/02/00		PCT	G06F	11/00		
		OTHER DOCU	MENTS (Including Autho	or, Title, Date, Pertiner	nt Pages, Et	c.)		
	C1	BlackBerry Handheld L	Jsers Guide	e, 9/7/1999.					
	C2	BlackBerry Developer's	s Guide SD	K User's Guid	e Version 2.0 (Data	TAC), 6/12	2/00.		
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	C4	BlackBerry Enterprise							
	C5	Compaq Product Inform www.compaq.com/productions			Options, [retrieved 1	11/13/2001]	, retrieved	from intern	net:
	C6	Choi, H., First Look: Sa	amsung 130	00 Cellphone/F	DA, retrieved from	internet wv	ww.techtv.c	om, 03/28	/ 01.
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	A52	09/835,464		Clai	ms 1-6 only		R	CENT		
	A53	09/953,211		Claim	ns 26-30 only		Ma	CEIVED		
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		IBM Technical Disclosu 350, [retrieved 07/05/20				r Telephor	<i>ie,</i> Oct. 199	95, pp. 349-		
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	C12	Kyocera's Smartphone			ternet www.kyocera	-wireless.c	om, 2001	001		
	C13	Mossberg, W., Samsur [retrieved 10/26/01], re								
	C14	Newspaper Article: Wa	ys to Esca	pe Multiple-Re	mote Hell, San Jose	e Mercury	News, June	14, 2001.		
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	C16	Sprint PCS User Guide								
	C17	Tam, P., "Palm, Motoro retrieved from internet						19/01],		
	C18	Technical White Paper 2001).						, (1999-		
	C19	Technical White Paper 2001).	BlackBerry	/ Enterprise Se	erver for Microsoft E	xchange, \	Version 2.1	, (1997-		
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